9th Class 2016				
Chemistry		Group-l	Paper-I	
Time: 15 Minutes		(Objective Type)	Max. Marks: 12	
Note:	Four possible answers A, B, C and D to each question are given. The choice which you think is correct, fill that circle in front of that question with Marker or Pen ink in the answer-book. Cutting or filling two or more circles will result in zero mark in that question.			
1-1-	The mass of one molecule of H <sub>2</sub> O is:  (a) 18 amu √ (b) 18 gm			
	(c) 18 mg (d) 18 kg			
2-	Which one of the following pairs has the same mass:			
-	(a) 1 mole of CO and 1 mole of N <sub>2</sub> V			
	(b) 1 mole of CO and 1 mole of CO <sub>2</sub>			
		2 and 1 mole of N2		
		o and 1 mole of CO2		
3-	The p sub-she			
3-		(b) Two orbita	al de la la	
	(c) Three orbit	al √ (d) Four orbit	31	
4-	How many ele (a) 2 (c) 18	ments are present in (b) 8 (d) 32 V	n 6° period:	
5-	. ,	shortest period in pe	eriodic table:	
		i√ (b) Second po		
	(c) Third perio	d (d) Fourth per	riod	
6-	Which one of the following is an electrons deficier molecule:			
	(a) NH <sub>3</sub>	(b) BF <sub>3</sub> √		
	(c) N <sub>2</sub>	(d) O <sub>2</sub>		
7-	Covalent Bond involves the:  (a) Donation of electrons  (b) Acceptance of electrons			
	(c) Sharing of (d) Repulsion (	electrons v force of electrons		

-	Freezing point of w	rater is;			
	(a) 0°C 1	(b) 100°C			
	(c) 34.4°C	(d) 4°C			
-	Tyndall effect is shown by:				
	(a) Sugar solution				
	(c) Jelly √	(d) Chalk solution			
0-	Oxidation number	of oxygen in OF, is:			
	(a) -1	(b) +1			
	(c) -2	(d) +2 \(\)			
11-		ollowing is a weak electrolyte:			
1	(a) H <sub>2</sub> SO <sub>4</sub>	(b) NaOH			
	(c) NaCl	(d) CH3COOH V			
12-	Which one of the following will not react with dilute				
	HCI:				
	(a) Na	(d) C 1			
	(c) Ca	(d) C 1			
# The					